

# California OES Weather Threat Briefing

Tuesday, January 12, 2021  
9:00 AM PST

**Day 1 (Tuesday):** Gusty winds up to 55 mph could cause minor damage along the northwest coastline and over any exposed mountain ridge tops. Moderate to heavy rain across far northern California may cause significant rises on streams/creeks, with rock slides also possible along mountain roads. Large breaking waves and high astronomical tides could lead to minor coastal flooding.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**01/12/21 - 01/18/21**

## **Tuesday-Monday**

- In far northern California, gusty winds up to 55 mph could cause minor damage Tuesday, especially along the northwest coastline and over any exposed mountain ridge tops
- A stalled front will bring moderate to heavy rain to far northern California through Wednesday morning
  - Significant rises on streams/creeks are possible, with rock slides also possible along mountain roads, but widespread flooding is not expected.
- Large breaking waves and high astronomical tides could lead to minor coastal flooding through Wednesday afternoon
  - Minor flooding of sea water is likely, a few hours before and after high tides, over vulnerable low-lying coastal areas such as parking lots, beaches, and walkways. Significant damage to roads or structures is NOT expected.
- Gusty offshore winds will return to Southern California Thursday into early next week, bringing another round of increased fire weather concerns.



# CALIFORNIA WEATHER IMPACTS

01/12/21 - 01/18/21

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
<b>Non-Thunderstorm Damaging Winds</b>	Northern Coastal & Inland	Northern Coastal & Inland	Southern	Southern	Southern		Southern
<b>Snow</b>							
<b>Coastal Flooding</b>	Coastal, Southern	Coastal/ Southern					
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)							
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)			Southern	Southern	Southern		Southern
<b>Heat Risk</b>							
<b>Heavy Rain / Flash Flooding / Debris Flow</b>	Northern Coastal						
<b>Cold</b>							



No Impacts



Minimal Impacts



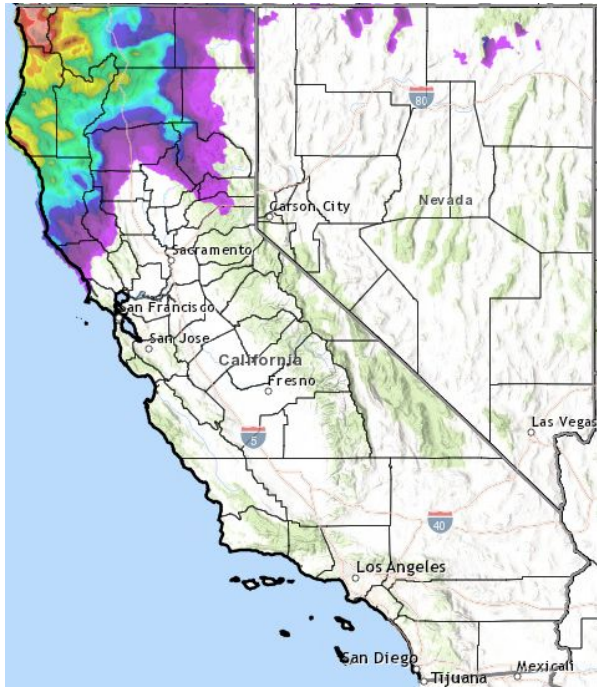
Moderate Impacts



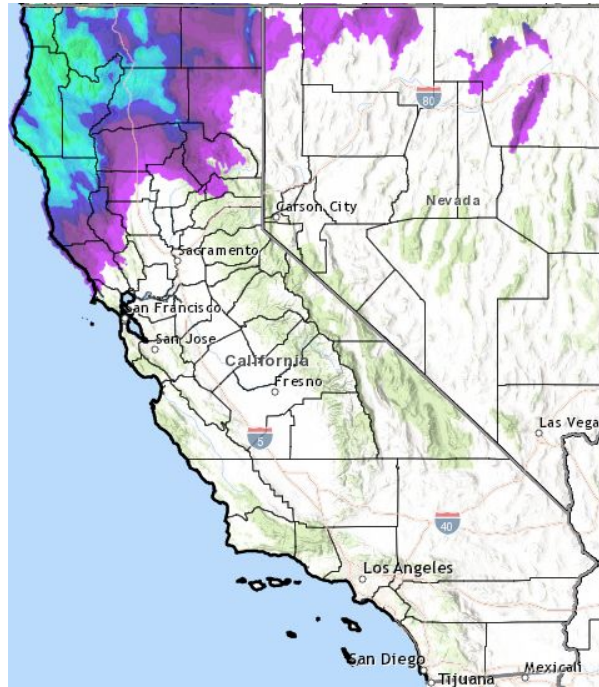
Severe Impacts

# PRECIPITATION FORECAST

01/12/21 - 01/18/21



**Tuesday**



**Wednesday**



**Thursday**

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**01/17/21 - 01/25/21**

## **6-10 Day Outlook (January 17 – January 21)**

### **Temperatures**

- Above normal temperatures are strongly favored statewide

### **Precipitation**

- Below normal precipitation is strongly favored across most of the state, except near normal precipitation is favored for southeast California

## **8-14 Day Outlook (January 19 – January 25)**

### **Temperatures**

- Near normal temperatures are favored statewide, except for below normal temperatures across northern California

### **Precipitation**

- Below normal precipitation is strongly favored across most of the state, except near normal precipitation is favored for far southern California



Information provided by:

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